## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118836

Date: February 24, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

**RULE §1.53(b)** 

P.O. Box 1450

Alexandria, VA 22313-1450

Commissioner for Patents

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

METHOD OF PRODUCING THIN-FILM MAGNETIC HEAD, THIN-FILM MAGNETIC

HEAD, HEAD GIMBAL ASSEMBLY, AND HARD DISK DRIVE

By (Inventors):

Tetsuro SASAKI, Nobuya OYAMA, Soji KOIDE, Norikazu OTA

$\boxtimes$	Formal drawings (Figs. 1-17; 17 sheets) are attached.  Use Figure 10 for front page of Publication.
<b>F</b> 21	
	A Declaration and Power of Attorney is filed herewith.
$\sqcup$	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
$\boxtimes$	This patent application is assigned to TDK CORPORATION.
	The executed Assignment is filed herewith.
$\boxtimes$	An Information Disclosure Statement is filed herewith.
$\boxtimes$	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
M	Priority of foreign application No. 2003-067228 filed March 12, 2003 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	the invention disclosed in this application has not and will not be the subject of an application in an entire country, or
_	under a multilateral international agreement, that requires publication of applications 18 months after filing.
$\bowtie$	The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	13 - 20	= 0 *		
INDEP CLAIMS	4 - 3	= 1 *		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

## OBSERT TONISTICS

<u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u>

<u>OR</u>

SMALL ENTITY			
RATE	FEE		
	\$ 385		
x 9=	\$		
x 43 =	\$		
+ 145 =	\$		
TOTAL	\$		

OTHER THAN A **SMALL ENTITY** 

RATE	FEE	
	\$ 770	
x 18	\$	
x 86	\$ 86	
+ 290	\$	
TOTAL	\$ 856	

Check No. 151399 in the amount of \$856.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

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